Morgan, Lewis & Bockius LLP 2 Palo Alto Square 3000 El Camino Real Palo Alto, California 94306 TEL: 650.843-4000 FAX: 650.843-4001 www.morganlewis.com

Morgan Lewis

FAX MESSAGE

RECEIVED CENTRAL FAX CENTER MAY 1 3 2005

SEND TO Name:

Examiner Frank Lu

Firm:

U.S. Patent and Trademark

Office

FAX Number: (571) 273-8300

Telephone

(571) 272-0746

Number:

FROM

Name:

Dion M. Bregman

Date Sent:

May 13, 2005

FAX Number: (650) 843-4001

Telephone Number:

> Number of Pages: (Including cover page)

THE INFORMATION CONTAINED IN THIS FAX MESSAGE IS INTENDED CONLY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE NAMED RECIPIENTS. THIS MESSAGE MAY BE AN ATTORNEY-CUENT COMMUNICATION AND AS SUCH IS PRIVILEGED AND CONFIDENTIAL IF THE REACHER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT OR AN AGENT RESPONSIBLE FOR DELYERING IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAY YOU HAVE RECEIVED THIS DOCUMENT IN ERROR AND THAT ANY REVIEW, DISSEMINATION, DISTRIBUTION, OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN FROM PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE, AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL THANK YOU.

COMMENTS

Re: U.S. Patent Application 10/602,900

Application of: Vann et al. Filing Date: June 23, 2003 Confirmation No.: 2185

Art Unit: 1634

OFFICIAL FILING

1. Amended Response to Final Office Action (8 pg.).

PLEASE ACKNOWLEDGE RECEIPT BY RETURN FACSIMILE

CERTIFICATION OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. 1.8(a)

I hereby certify that this paper is being filed with the United States Patent and Trademark Office by facsimile transmission on May 13, 2005 to facsimile telephono number (571) 273-8300

Lindy Vajrent

BY FACSIMILE TRANSMISSION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Vann et al.

Confirmation No.: 2185

MAY 1 3 2005

Serial No. 10/602,900

Group Art Unit: 1634

Filed: June 23, 2003

Examiner: Lu, Frank Wei Min

Fiber Array and Methods for Using

Attorney Docket No.: 061193-0049-US

and Making Same

AMENDED RESPONSE TO FINAL OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This amended response is in reply to the final Office Action from the U.S. Patent and Trademark Office dated December 28, 2004 and per the Examiner's request to address certain issues. Please enter the following amendments and remarks into the file of the above identified application.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this Amended Response.

An Interview Summary begins on page 4 of this Amended Response.

Remarks begins on page 5 of this Amended Response.

CERTIFICATION OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. 1.8(a)

I hereby certify that this paper is being filed with the United States Patent and Trademark Office by facsimile transmission on May 13, 2005 to facsimile telephone number (571) 273-8300.

USSN: 10/602,900 061193-0049-US 1-PA/3541807.1

1